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#8P2735



PATENTS
112025-0067

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re The Application of:

Arthur Lin et al.

Serial No.: 09/001478

Filed: December 31, 1997

For: ROUTER WITH CLASS OF SERV-
ICE MAPPING

Examiner: J. Felder

Art Unit: 2735

Cesari and McKenna, LLP
30 Rows Wharf
Boston, MA 02110
February 25, 2000

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MAR - 3 2000
TC 2700 MAIL ROOM

EXPRESS-MAIL DEPOSIT

"Express Mail" Mailing-Label Number: EL056799811US

The following papers are being deposited with the United States Postal Service
"Express Mail Post Office to Addressee" service pursuant to 37 C.F.R. §1.10:

X Petition one Months of Extended Time X Response to Office Action
X Check No. 18995 for \$110.00 X Fee Transmittal

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PATENTS
112025-0067

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re The Application of:

Arthur Lin et al.

Serial No.: 09/001,478

Filed: December 31, 1997

For: ROUTER WITH CLASS OF SERVICE
MAPPING

Examiner: J. Felder

Art Unit: 2735

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Cesari and McKenna, LLP
30 Rowes Wharf
Boston, MA 02110
February 25, 2000

Honorable Commissioner of Patents and Trademarks
Washington, D.C. 20231

Sir:

PETITION FOR EXTENSION OF TIME

Please extend the time for response to the Office action dated November 30, 1999, by one month to February 28, 2000.

A check for \$ 110.00, comprising the fee of \$ 110.00 specified by 37 C.F.R. § 1.17(a)(1) for other than a small entity, is enclosed herewith.

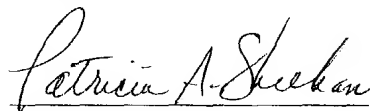
BP 00 011
92706660 11000000 110011 0002/20/20
511:31 10

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PATENTS
112025-0067

Please charge any additional fee occasioned by this Petition to our Deposit Account No. 03-1237.

Respectfully submitted,



Patricia A. Sheehan
Reg. No. 32,301
CESARI AND MCKENNA, LLP
30 Rowes Wharf
Boston, MA 02110-2699
(617) 951-2500

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PATENTS
112025-0067

B \$

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re The Application of:
Arthur Lin et al.

Serial No.: 09/001478
09/000,478

Filed: December 31, 1997

For: ROUTER WITH CLASS OF SERV-
ICE MAPPING



Examiner: J. Felder

Art Unit: 2735

Cesari and McKenna, LLP
30 Rowes Wharf
Boston, MA 02110
June 27, 2000

EXPRESS-MAIL DEPOSIT

"Express Mail" Mailing-Label Number: EL056746204US

The following papers are being deposited with the United States Postal Service
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X Fee Transmittal Letter
X Check No. 19941 for \$1210
X Form PTOL-85B

X Formal Drawing (5 sheets)
X Letter to Official Draftsman
X Check No. 19940 for \$30

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FEE TRANSMITTAL Patent fees are subject to annual revision on October 1. These are the fees effective October 1, 1997. Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12. See 37 C.F.R. §§ 1.27 and 1.28.		Complete If Known Application Number <u>09/900,478</u> <u>09/001478</u> Filing Date <u>December 31, 1997</u> First Named Inventor <u>Arthur Lin et al.</u> Examiner Name <u>J. Felder</u> Group / Art Unit <u>2735</u> Attorney Docket No. <u>112025-0067</u>	
TOTAL AMOUNT OF PAYMENT		(\$) 1,240	

METHOD OF PAYMENT (check one) 1. <input type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any over payments to: Deposit Account Number <u>03-1237</u> Deposit Account Name <u>Cesari and McKenna, LLP</u> <input checked="" type="checkbox"/> Charge Any Additional Fee Required Under 37 C.F.R. §§1.16 and 1.17 <input type="checkbox"/> Charge the Issue Fee Set in 37 C.F.R. §§1.18 at the Mailing of the Notice of Allowance 2. <input checked="" type="checkbox"/> Payment Enclosed: <input checked="" type="checkbox"/> Check <input type="checkbox"/> Money Order <input type="checkbox"/> Other		FEE CALCULATION (continued) 3. ADDITIONAL FEES <table border="1"> <thead> <tr> <th>Large Entity</th> <th>Small Entity</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr> <td>Fee Code</td> <td>Fee Code</td> <td>Fee Code</td> <td>Fee Code</td> </tr> <tr> <td>105</td> <td>130</td> <td>205</td> <td>65</td> </tr> <tr> <td>127</td> <td>50</td> <td>227</td> <td>25</td> </tr> <tr> <td>139</td> <td>130</td> <td>139</td> <td>130</td> </tr> <tr> <td>147</td> <td>2,520</td> <td>147</td> <td>2,520</td> </tr> <tr> <td>112</td> <td>920</td> <td>112</td> <td>920*</td> </tr> <tr> <td>113</td> <td>1,840</td> <td>113</td> <td>1,840*</td> </tr> <tr> <td>115</td> <td>110</td> <td>215</td> <td>55</td> </tr> <tr> <td>116</td> <td>400</td> <td>216</td> <td>200</td> </tr> <tr> <td>117</td> <td>950</td> <td>217</td> <td>475</td> </tr> <tr> <td>118</td> <td>1,510</td> <td>218</td> <td>755</td> </tr> <tr> <td>128</td> <td>2,060</td> <td>128</td> <td>1,030</td> </tr> <tr> <td>119</td> <td>310</td> <td>219</td> <td>155</td> </tr> <tr> <td>120</td> <td>310</td> <td>220</td> <td>155</td> </tr> <tr> <td>121</td> <td>270</td> <td>221</td> <td>135</td> </tr> <tr> <td>138</td> <td>1,510</td> <td>138</td> <td>1,510</td> </tr> <tr> <td>140</td> <td>110</td> <td>240</td> <td>55</td> </tr> <tr> <td>141</td> <td>1,320</td> <td>241</td> <td>660</td> </tr> <tr> <td>142</td> <td>1,320</td> <td>242</td> <td>660</td> </tr> <tr> <td>143</td> <td>450</td> <td>243</td> <td>225</td> </tr> <tr> <td>144</td> <td>670</td> <td>244</td> <td>335</td> </tr> <tr> <td>122</td> <td>130</td> <td>122</td> <td>130</td> </tr> <tr> <td>123</td> <td>50</td> <td>123</td> <td>50</td> </tr> <tr> <td>126</td> <td>240</td> <td>126</td> <td>240</td> </tr> <tr> <td>581</td> <td>40</td> <td>581</td> <td>40</td> </tr> <tr> <td>146</td> <td>790</td> <td>246</td> <td>395</td> </tr> <tr> <td>149</td> <td>790</td> <td>249</td> <td>395</td> </tr> <tr> <td colspan="3">Other (specify) <u>Advanced Order (10 copies)</u></td> <td>30</td> </tr> <tr> <td colspan="3">Other fee (specify)</td> <td></td> </tr> <tr> <td colspan="3">SUBTOTAL (3)</td> <td>(\$) 1,240</td> </tr> </tbody> </table>		Large Entity	Small Entity	Fee Description	Fee Paid	Fee Code	Fee Code	Fee Code	Fee Code	105	130	205	65	127	50	227	25	139	130	139	130	147	2,520	147	2,520	112	920	112	920*	113	1,840	113	1,840*	115	110	215	55	116	400	216	200	117	950	217	475	118	1,510	218	755	128	2,060	128	1,030	119	310	219	155	120	310	220	155	121	270	221	135	138	1,510	138	1,510	140	110	240	55	141	1,320	241	660	142	1,320	242	660	143	450	243	225	144	670	244	335	122	130	122	130	123	50	123	50	126	240	126	240	581	40	581	40	146	790	246	395	149	790	249	395	Other (specify) <u>Advanced Order (10 copies)</u>			30	Other fee (specify)				SUBTOTAL (3)			(\$) 1,240
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SUBMITTED BY Typed or Printed Name <u>Patricia A. Sheehan</u> Signature <u>Patricia A. Sheehan</u> Date <u>June 27, 2000</u>		Complete (if applicable) Reg. Number <u>32,301</u> Deposit Account User ID	
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PATENTS
112025-0067

101/2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re The Application of:
Arthur Lin et al.

Serial No.: 09/001478
09/001478

Filed: December 31, 1997

For: ROUTER WITH CLASS OF SERV-
ICE MAPPING



Examiner: J. Felder

Art Unit: 2735

Cesari and McKenna, LLP
30 Rowes Wharf
Boston, MA 02110
June 27, 2000

Honorable Commissioner of Patents and Trademarks
Washington, D.C. 20231

Sir:

LETTER TO OFFICIAL DRAFTSMAN

If the Examiner in charge of the above-identified application approves, please substitute the enclosed drawing sheets containing formal versions of Figures 1-5 for the corresponding drawing sheets currently in the application.

3-00

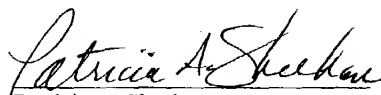
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PATENTS
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Please charge any additional fee occasioned by this paper to our Deposit Account

No. 03-1237.

Respectfully submitted,



Patricia A. Sheehan
Reg. No. 32,301
CESARI AND MCKENNA, LLP
30 Rowes Wharf
Boston, MA 02110-2699
(617) 951-2500

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112025-0067

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#17

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re The Application of:
Arthur Lin et al.

Serial No.: ~~09/100,478~~ 09/001,478

Filed: December 31, 1997

For: ROUTER WITH CLASS OF SERV-
ICE MAPPING

Examiner: J. Felder

Art Unit: 2735

Cesari and McKenna, LLP
88 Black Falcon Avenue
Boston, MA 02210
December 3, 2001

"Express Mail" Mailing-Label Number: EL705514956US

Office of Patent Publications
2231 Crystal Drive
Crystal Park 3, Suite 920
Arlington, VA 22202

Sir:

LETTER

In response to a telephone request we enclose a copy of the formal drawings that were originally sent to the Patent Office on June 27, 2000. Also, we enclose a copy of a canceled check for the payment of the Issue Fee.

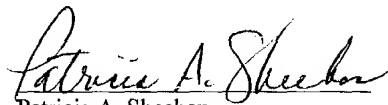
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112025-0067

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No. 03-1237.

Respectfully submitted,



Patricia A. Sheehan

Reg. No. 32,301

CESARI AND MCKENNA, LLP

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In Re The Application of:
Arthur Lin et al.

Serial No.: 09/00478

Filed: December 31, 1997

For: ROUTER WITH CLASS OF SERV-
ICE MAPPING


Examiner: J. Felder

Art Unit: 2735

Cesari and McKenna, LLP
88 Black Falcon Avenue
Boston, MA 02210
January 9, 2002

CERTIFICATE OF MAILING

I hereby certify that the following paper is being deposited with the United States Postal Service as first-class mail in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231, on January 9, 2002.


Deborah S. Kirby

Honorable Commissioner of Patents and Trademarks
Washington, D.C. 20231

Sir:

CHANGE OF CORRESPONDENCE ADDRESS

Pursuant to 37 C.F.R. §1.33(a), we request that the correspondence address for the above-identified patent application be changed to:

Patricia A. Sheehan
Cesari and McKenna, LLP
88 Black Falcon Avenue
Boston, MA 02210

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No. 03-1237.

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Respectfully submitted,



Patricia A. Sheehan
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CESARI AND MCKENNA, LLP
88 Black Falcon Avenue
Boston, MA 02210-2414
(617) 951-2500